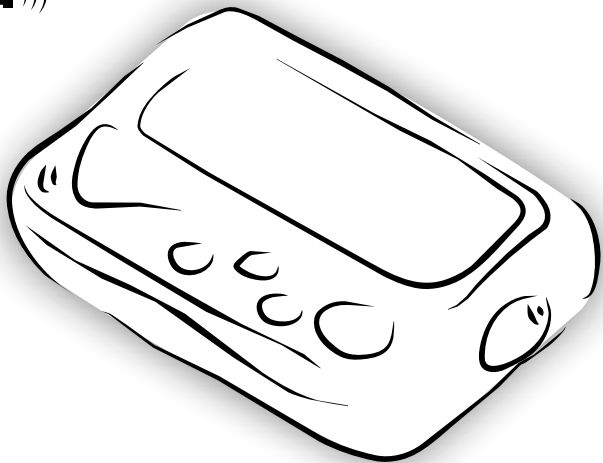




ADVANTRA)))



Messenger
AR1800

The Advantra Messenger AR1800

Congratulations on your purchase of the **Advantra Messenger AR1800** pager.

Compact and feature rich, the **AR1800** provides you with leading two-way communication technology.

To get the most from your **AR1800**, please take a few minutes to read this guide.

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Important Safety Instructions

Read these instructions. Keep these instructions. Heed all warnings. You must obey all operating requirements posted or announced for two-way radio, mobile phones and two-way pagers.

In common with all two-way pagers, the AR1800 incorporates a low power transmitter. When the pager is switched ON the transmitter will periodically transmit to post replies and maintain a link with your service provider's network. Compared with most other mobile equipment the transmitter uses low power (150 milli-W) and only operates periodically for a short duration (around 160 milli-seconds).

Planes, Hospitals and Other Areas

Switch OFF your pager whilst near medical equipment, within healthcare and Hospital facilities and whilst on board any aircraft. Switch OFF your pager when entering a blasting area. Avoid bringing your pager into areas where the atmosphere may contain explosive gasses or particles.

Lanyard/Chain

Only use attachments/accessories specified by the manufacturer. The lanyard (or chain), if supplied with your pager, is for securing your pager only and for no other purpose. It is possible that in certain circumstances it could cause injury if used otherwise.

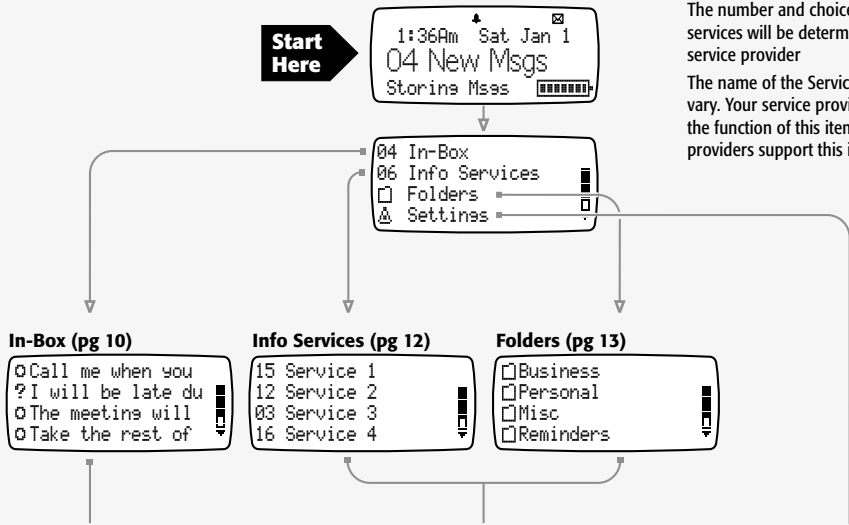
Servicing

Refer all servicing to qualified service personnel. Contact your service provider for more information.

FCC Compliance Statement

This device complies with part 15 of the FCC rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Pager Navigation Map



The number and choice of information services will be determined by your service provider

The name of the Service Request may vary. Your service provider determines the function of this item. Not all service providers support this item



◊Replies	pg 11
◊Move Message	pg 14
◊Send To Trash	pg 15
◊Next Message	pg 16
◊Reminder	pg 17
◊Del All Messages	pg 18
◊Play As Melody	pg 19



◊Move Message	pg 14
◊Send To Trash	pg 15
◊Next Message	pg 16
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◊Turn Paser Off	pg 20
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◊Set Alarms	pg 22
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◊Set Quiet Time	pg 27
◊Set Contrast	pg 28
◊Set Zoom	pg 29
◊Set Hot Key	pg 30
◊Set Volume	pg 31
◊Set Move/Delete	pg 32
◊Service Request	pg 33
◊About Paser	pg 34

Basic Features

Pager Features

BACK/BACKLIGHT button

Use to go back one menu level without accepting the latest changes. Press and hold to turn on the backlight.

UP button

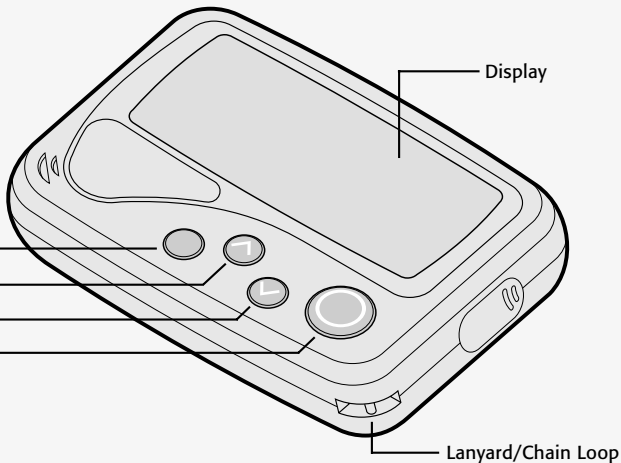
Use to highlight menu items or increment a selected value.

DOWN button

Use to highlight menu items or decrement a selected value.

OK button



Use to accept a selection.





Display

Lanyard/Chain Loop

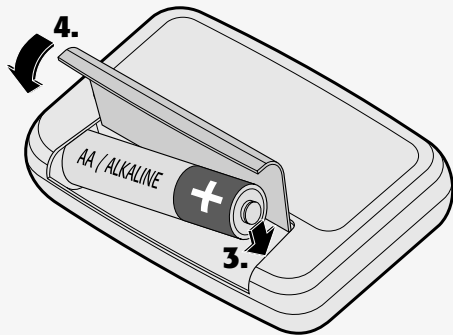
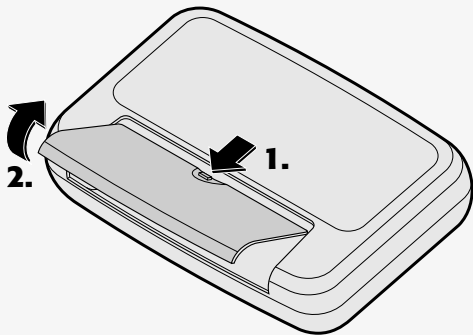
Fitting the Battery

Fit a new battery when the warning icon  is displayed or the Battery Status Indicator shows low charge .














Note: When the battery becomes low, a short beep will sound every minute until a button is pressed.

Battery Status Indicator This is displayed on the default screen. The more bars shown, the better the battery charge, e.g. Battery Full  Battery Empty 

See page 20 for details about **Turning your Pager Off & On**



Message Icons

-  Unread message (pg 10)
-  Previously read message
-  Unread message containing replies
-  'Stale' message, no longer current in system
-  Reply sent successfully (pg 11)
-  Reply unsuccessful (pg 11)
-  Waiting to send a reply
-  Message improved by new transmission
-  Message set with reminder (pg 17)
-  Duplicate message received
-  Priority message received
-  Folder icon
-  Menu item
-  Trash Can

Contacting your Pager

Inform your contacts of your pager number.

For callers to send a message to your pager, they simply phone your pager number. For further information please refer to your service provider.

Subscription Services

Subscription Services are optional. Contact your service provider for more information.

Call Alert Reminder (optional feature)

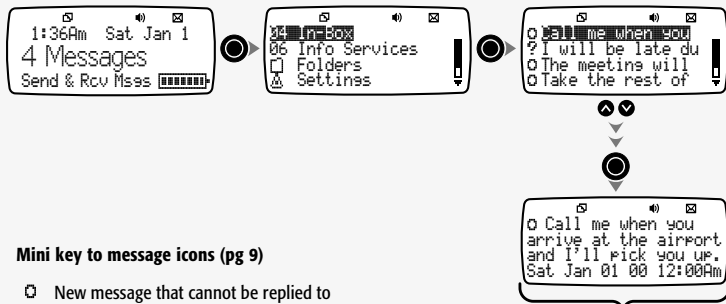
Your pager will give a short reminder alert at 1-minute intervals if you do not acknowledge the initial call alert.

Message Features

Viewing the In-Box

Incoming messages are automatically stored in the In-Box

10



Mini key to message icons (pg 9)

- New message that cannot be replied to
- Previously read message
- ? New message that can be replied to (pg 11)
- Old message that is no longer current in the system

Press the BACK key ● at any time to go back one level

- ▼ View the next section of a long message or the message options menu (pg 4)
- ▲ View the previous section of a long message or the options menu (pg 4)
- View next message

Replying to a message

Display appropriate message

? I will be late due to a flight delay.
Sun Jan 02 00 10:37Am

◊ replies
◊ Move Message
◊ Send To Trash
◊ Next Message

Press the BACK key ● at any time to go back one level

Reply:
Yes
No
will call later

Select required reply

Sending reply
BACK to cancel

◊ Call me when you
◊ will be late du
◊ The meetings will
◊ Take the rest of

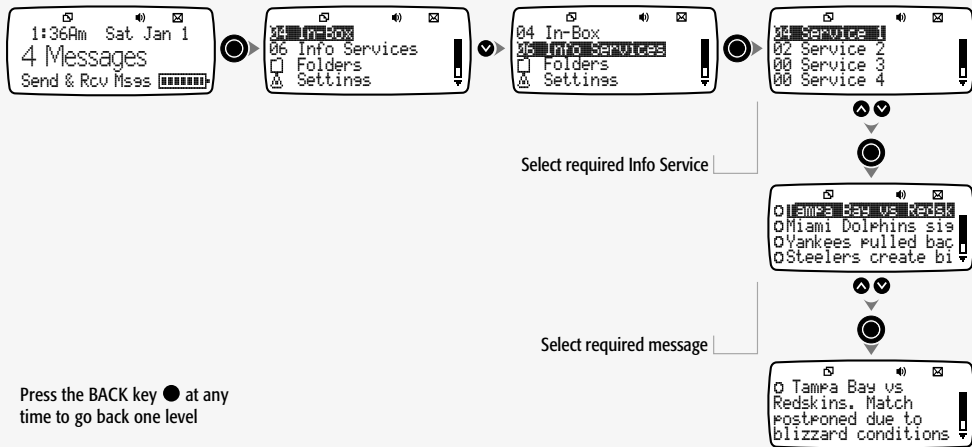
The AR1800 allows you to return one or more predetermined replies to the sender of a message.

Outgoing replies are either sent immediately or stored until network coverage is suitable.

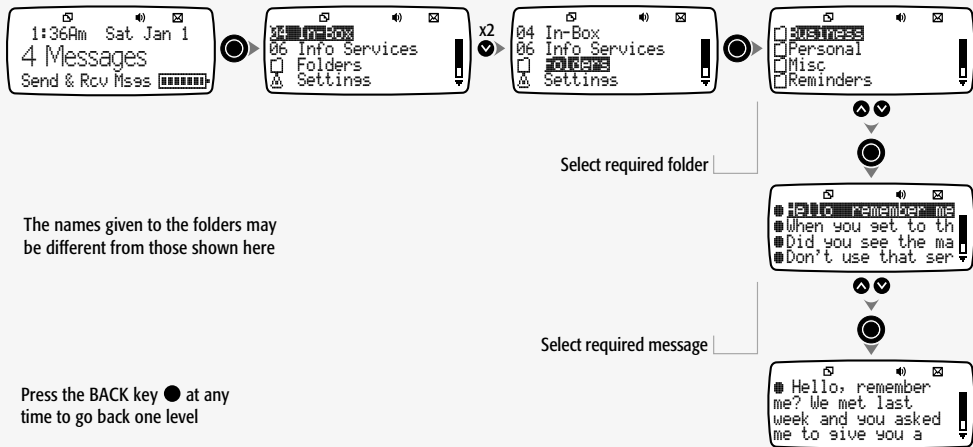
Mini key to message icons (pg 9)

- ? New message that can be replied to
- ◻ New message that cannot be replied to
- Previously read message
- ⌂ Reply pending - to be sent as soon as possible
- ✓ Reply sent successfully
- ✗ Reply unsuccessful

Viewing Information Service Messages



Viewing Messages in a Folder



The names given to the folders may be different from those shown here

Press the BACK key ● at any time to go back one level

Moving a Message

Display appropriate message

Call me when you arrive at the airport and I'll pick you up.
Sat Jan 01 00 12:00Am

Move Message
Send To Trash
Next Message
Reminder

Move Message To
 Business
 Personal
 Misc

Select required destination folder

Moved To Business

? will be late du
The meetings will
Take the rest of
Your stock is \$30

Press the BACK key ● at any time to go back one level

Sending a Message to the Trash Can

Display appropriate message

Call me when you arrive at the airport and I'll pick you up.
Sat Jan 01 00 12:00Am

Move Message
Send to Trash
Next Message
Reminder

Message Sent To Trash Can

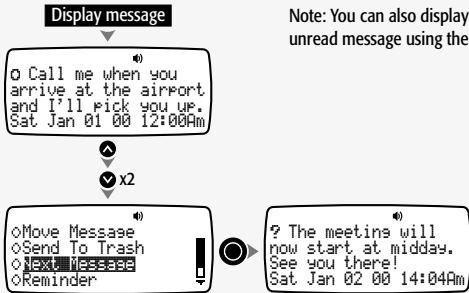
? will be late du
The meeting will
Take the rest of
Your stock is \$30


Press the BACK key ● at any time to go back one level


Messages sent to the Trash Can are held within the Trash Folder until they are replaced by other 'trashed' messages or deleted to make space for new messages.

To recover a message from the Trash Folder, use the steps on page 13. Then move the message to another folder using the instructions on page 14.

Displaying the Next Message



Note: You can also display the next unread message using the  button.

Press the BACK key  at any time to go back one level

Setting a Message Reminder

This function allows any message to be automatically displayed, accompanied by an alert, at a pre-set time to act as a reminder.

The chosen message is moved into the Reminders folder.

A maximum of 16 reminders can be set at any one time.

Use the Move function to return a reminder message to its original folder (pg 14).

Display appropriate message

Call me when you arrive at the airport and I'll pick you up.
Sat Jan 01 00 12:00Am



Move Message
Send To Trash
Next Message
Reminder



Set Reminder
4:03 Am

Set Reminder
Thu Jan 04 2000

Moved To Reminders
4:03Am Thu Jan 04

? I will be late du
The meetings will
Take the rest of
Your stock is \$30

Press the BACK key ● at any time to go back one level

- ▲ Press to increment highlighted value
- ▼ Press to decrement highlighted value
- Press to fix highlighted value and move to next item

Send All Messages to the Trash Can

Display appropriate message

Call me when you arrive at the airport and I'll pick you up.
Sat Jan 01 00 12:00Am



Send To Trash
Next Message
Reminder
☑️ All Messages



Messages Sent To Trash Can



In-Box
06 Info Services
☐ Folders
⚙️ Settings

Press the BACK key ● at any time to go back one level

This operation sends all messages (that have been read) in the current folder to the Trash Can.

Messages sent to the Trash Can are held within the Trash Folder until they are replaced by other 'trashed' messages or deleted to make space for new messages.

To recover a message from the Trash Folder, use the steps on page 13. Then move the message to another folder using the instructions on page 14.

Play Message as a Melody

Note: You can also configure your pager to play **all** incoming messages as melodies by selecting the Adp option in the Folder Alerts function (pg 25).

Messages saved as 'Own Melody' settings can be applied for use as main folder alerts (pg 25).

Display appropriate message

Call me when you arrive at the airport and I'll pick you up.
Sat Jan 01 00 12:00Am

▲
▼ x5

Next Message
Reminder
Del All Messages
Play As Melody



Message plays

Save As Melody
Yes
No
Play Melody Again

Save As Melody No.
Own Melody

Call me when you arrive at the airport and I'll pick you up.
Sat Jan 01 00 12:00Am

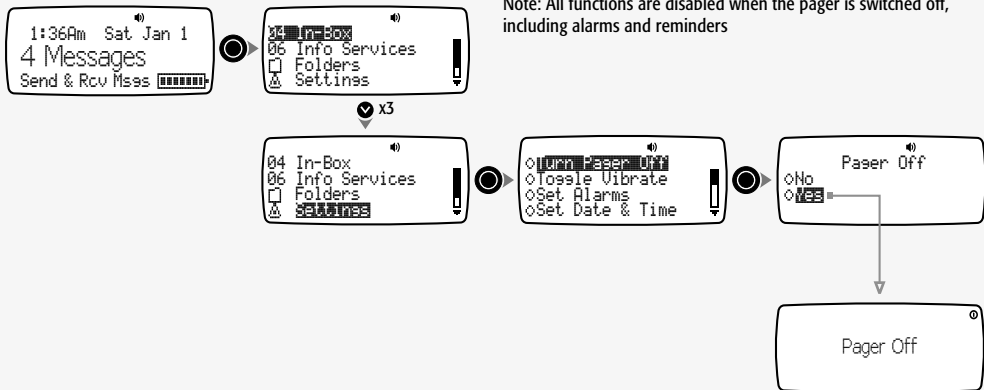
Press the BACK key ● at any time to go back one level

- ▲ Press to increment Melody number
- ▼ Press to decrement Melody number
- Press to store melody

Settings Turning your Pager Off & On

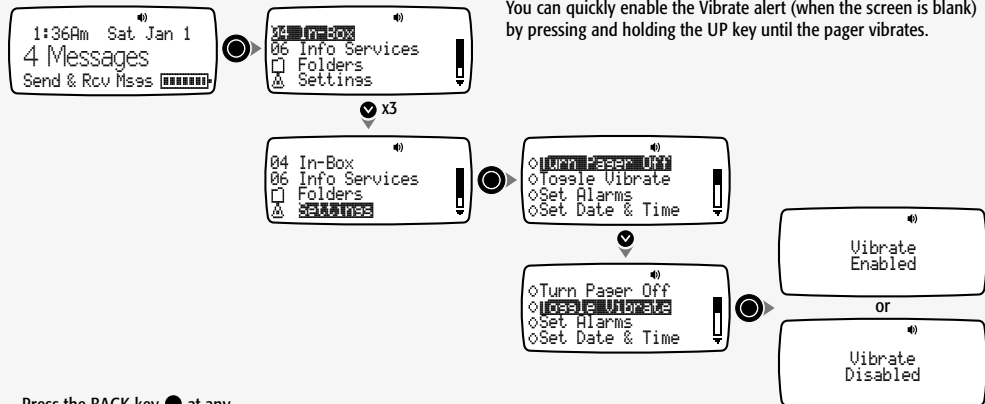
Note: Once switched off, you can turn your pager back on by pressing **either** the UP or DOWN keys until a beep is heard.

Note: All functions are disabled when the pager is switched off, including alarms and reminders



Press the BACK key ● at any time to go back one level

Selecting Vibrate Mode (Toggle Vibrate)

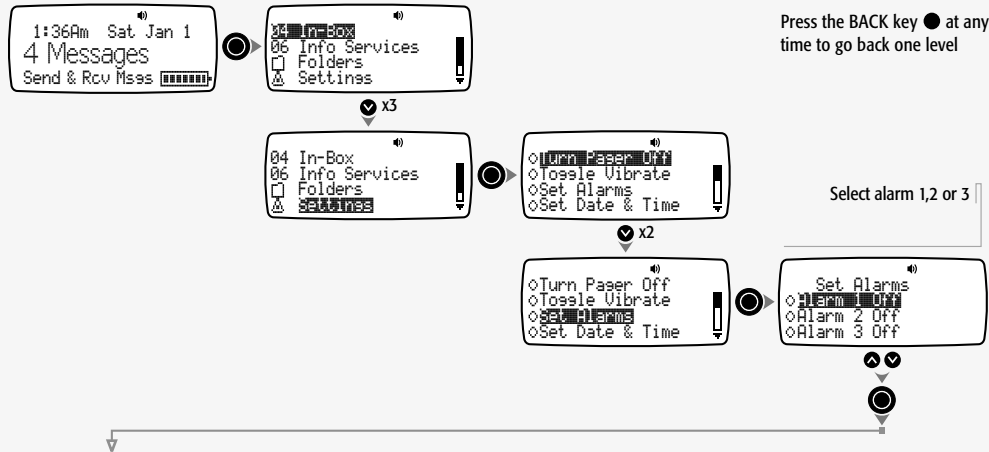


Press the BACK key ● at any time to go back one level

Use this function to enable or disable the Vibrate alert mode, which can be used to temporarily replace all other alerts - for use in situations where audible alerts would be unsuitable.

You can quickly enable the Vibrate alert (when the screen is blank) by pressing and holding the UP key until the pager vibrates.

Setting Single Shot and Daily Alarms

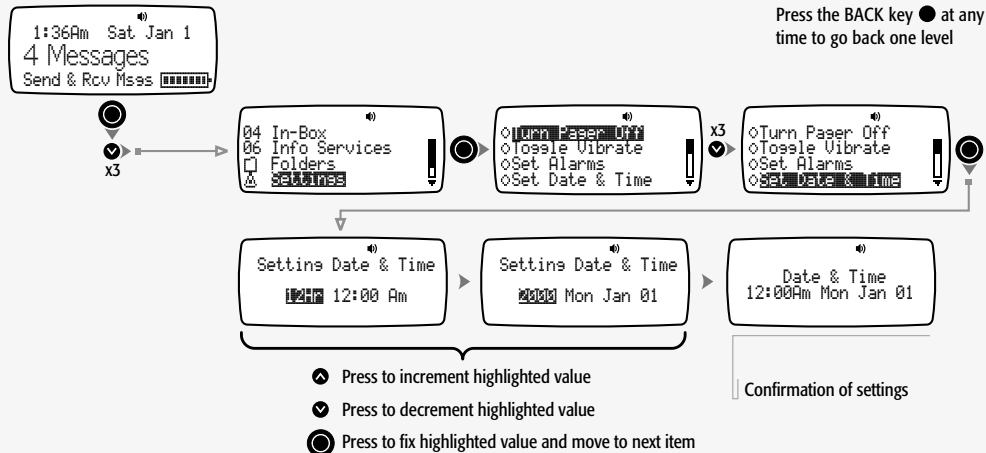




- ▲ Press to increment highlighted value
- ▼ Press to decrement highlighted value
- Press to fix highlighted value and move to next item

Confirmation of settings

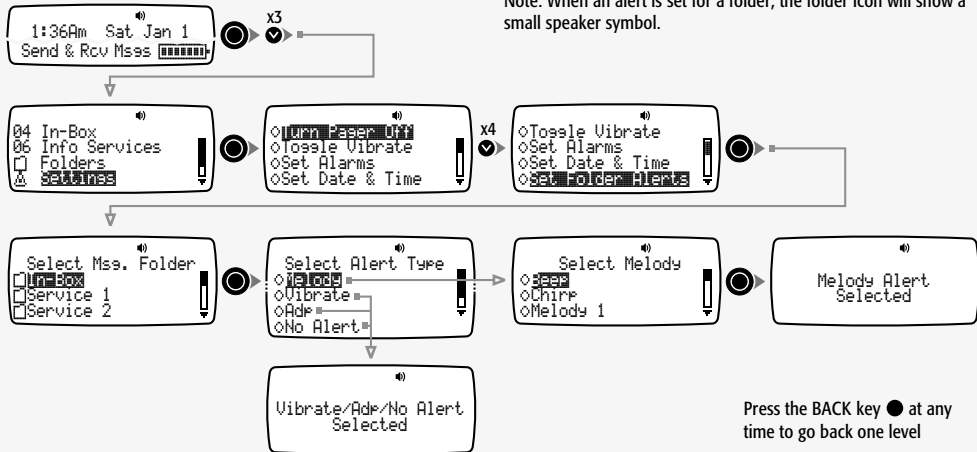
Setting Date and Time



Setting Folder Alerts

The **Adp** (Automatic Data Play) option plays incoming messages as melody alerts. See page 26 for more details about the Adp feature.

Note: When an alert is set for a folder, the folder icon will show a small speaker symbol.



Press the BACK key ● at any time to go back one level

Auto Data Play (ADP) Alerts

When a Folder alert is set to ADP the pager will try to use the message just received as if it were an alert. It does this by searching the message for a sequence of digits, (such as a telephone number), using the digits to represent the tempo, repetition and notes of an alert. Frequently received messages, e.g. a voice mail telephone number, can be identified purely by the melody that they generate.

If the sequence is less than 5 digits a chirp is produced instead.

A sequence of up to 40 digits can be interpreted as a melody. If you like what you hear, that sequence can be saved as a melody for later use.

The AR1800 interprets number sequences this way:

- The first digit sets the tempo of the melody (1= slow, 9= fast)
- The second digit sets the number of repeats; the minimum number of repeats is 5.
- The remaining digits are used in pairs to represent notes as shown in the table below:

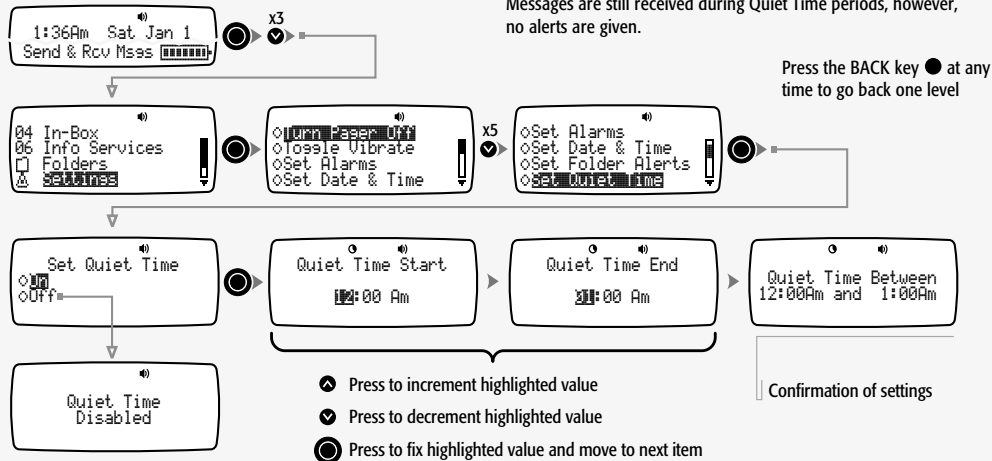


♩	00	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15
♩	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
♩	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47
•	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63

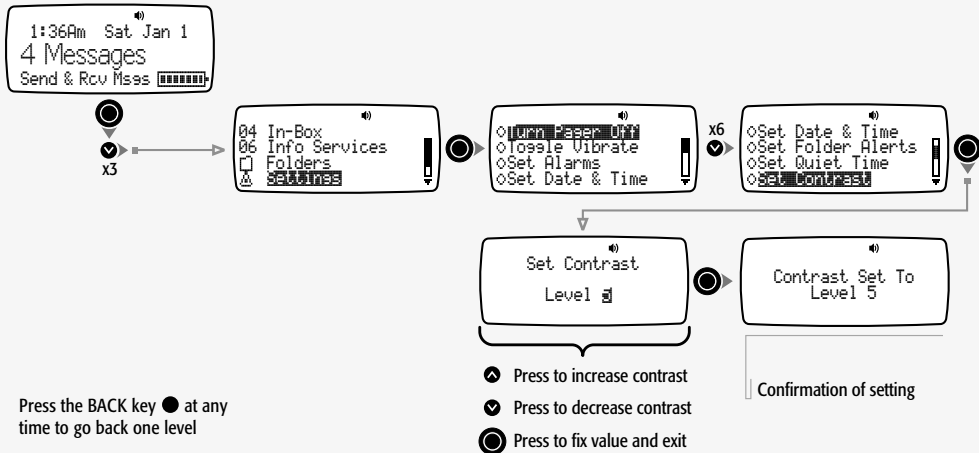
Setting Quiet Time

This function allows you to automatically switch the pager off and on again at times when you do not wish to be disturbed.

Messages are still received during Quiet Time periods, however, no alerts are given.



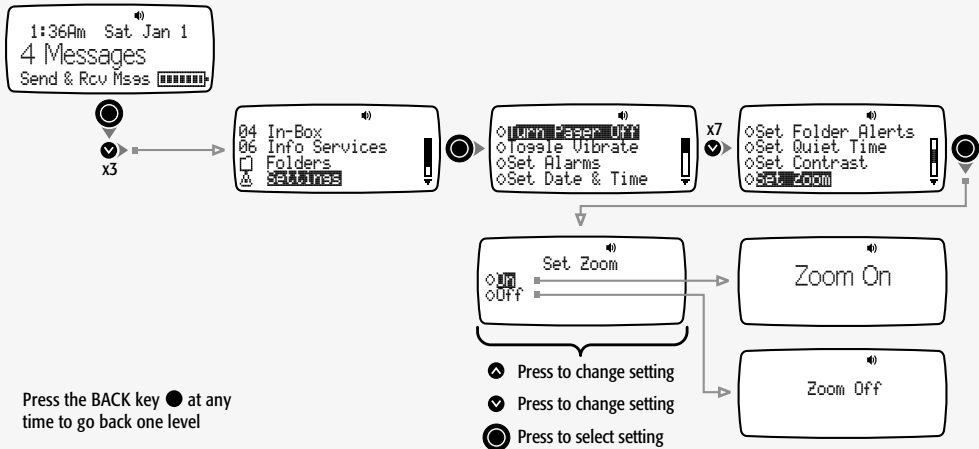
Setting Screen Contrast



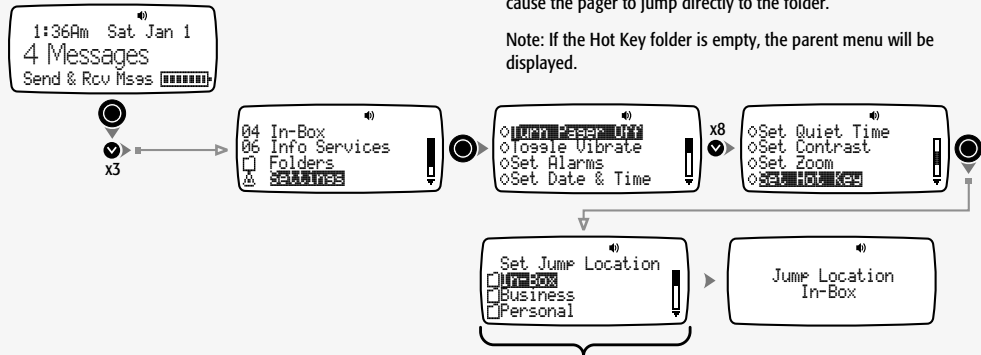
Press the BACK key ● at any time to go back one level

Setting Message Zoom Mode

When this mode is enabled, messages are displayed in a larger font for extra legibility.



Setting Hot Key Mode



This function allows you to define a particular folder that you regularly need to access. Once the required folder is defined, pressing the BACK key when the default screen is displayed will cause the pager to jump directly to the folder.

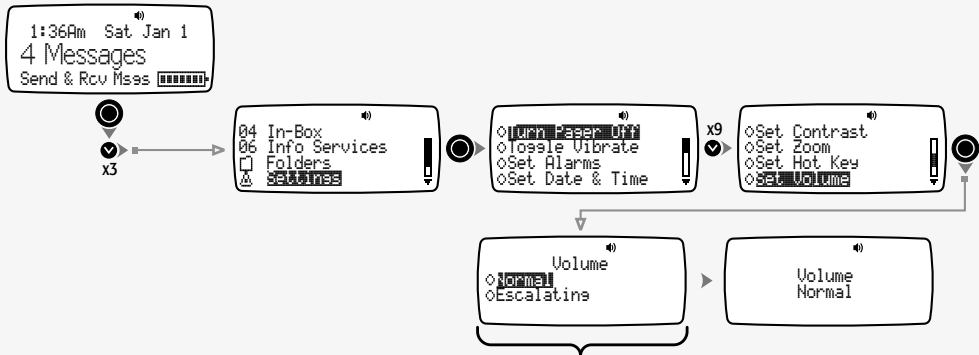
Note: If the Hot Key folder is empty, the parent menu will be displayed.

Press the BACK key ● at any time to go back one level

- ▲ Press to move up thru list
- ▼ Press to move down thru list
- Press to select highlighted folder

Setting Alert Volume Mode

Escalating mode plays the alert muted for a short period, then at full volume.

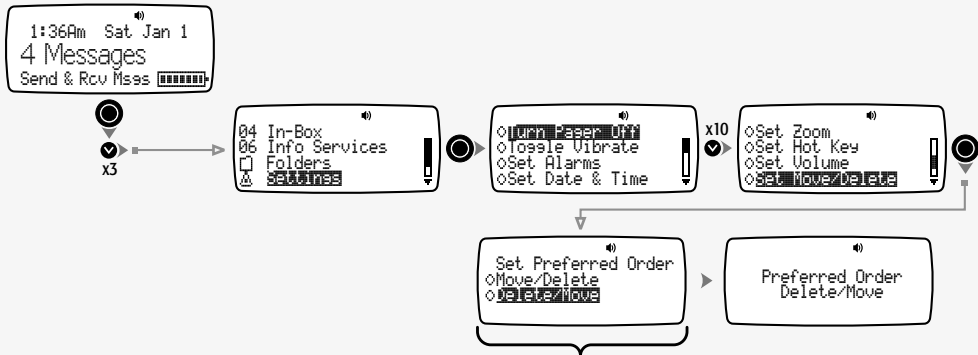


Press the BACK key ● at any time to go back one level

- ▲ Press to change setting
- ▼ Press to change setting
- Press to select setting

Setting Move/Delete Item Menu Order

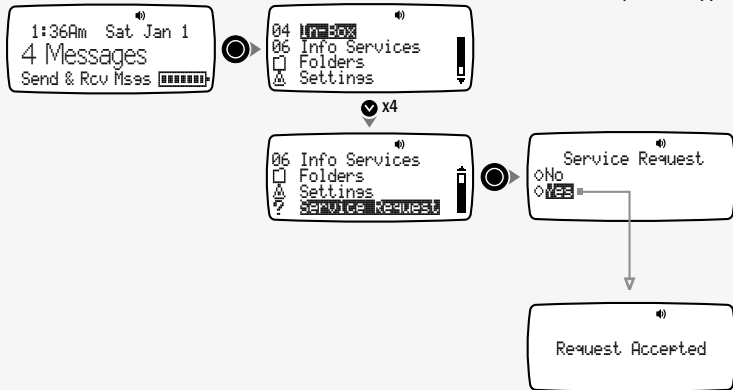
This function allows fine tuning of your pager and determines the order of the Move and Delete items in the message menu.



Press the BACK key ● at any time to go back one level

- ▲ Press to change setting
- ✓ Press to change setting
- Press to select setting

Making a Service Request



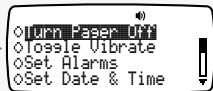
The name of the Service Request may vary from what is shown here.
Your service provider determines the function of this item.
This function may not be supported by your service provider.

Press the BACK key ● at any time to go back one level

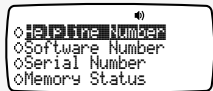
Using the About Pager Features



▼ x3



▼ x13



Press the BACK key ● at any time to go back one level



Press to choose item



Press to choose item



Press to open selection

Notes



4313 396 71771